

What is claimed is:

1. A recording medium comprising:

5 first information selected from a plurality of information patterns for a true-false judgement; and
second information selected from another plurality of information patterns for the true-false judgement.

10 2. The recording medium in accordance with claim 1, wherein said recording medium has a disklike body with a first surface on which said first information is recorded and a second surface on which said second information is recorded.

15 3. The recording medium in accordance with claim 2, wherein said first information is a pit or groove pattern formed on said first surface.

20 4. The recording medium in accordance with claim 2, wherein a registered combination pattern of an enciphered format is recorded on a specific area of a disk surface other than said first information and said second information.

5. The recording medium in accordance with claim 1, wherein said first information and said second information are combined randomly.

25 6. A system for detecting forged products of recording media, said system comprising:

reading means for reading first information and second information from an inspected recording medium;

memory means for storing a plurality of registered combination patterns for a true-false judgement; and

30 true-false judging means for identifying said inspected recording medium as a forged product when no coincidence is found between a readout

combination of said first and second information and said registered combination patterns.

5 7. The system in accordance with claim 6, wherein said true-false judging means is for further performing a statistic analysis when any coincidence is found between said readout combination and said registered combination patterns, thereby identifying said inspected recording medium as a forged product based on the result of the statistic analysis.

10 8. The system in accordance with claim 7, wherein said true-false judging means is for detecting a combination pattern of said first and second information recorded on the forged product with reference to a standard deviation in said statistic analysis.

15 9. The system in accordance with claim 7, wherein said true-false judging means is for detecting a combination pattern of said first and second information recorded on the forged product with reference to a time differential value of a standard deviation in said statistic analysis.

20 10. An apparatus for detecting forged products of recording media, said apparatus comprising:

reading means for reading first information and second information from an inspected recording medium;

25 transmitting means for transmitting a readout combination of said first and second information to a true-false judging apparatus;

receiving means for receiving a true-false judgement result from said true-false judging apparatus; and

output means for outputting said true-false judgement result.

30 11. The apparatus in accordance with claim 10, wherein said readout combination of said first and second information is transmitted to said true-false

judging apparatus by using a communication device and related communication software.

12. The apparatus in accordance with claim 10, wherein said apparatus is
5 a playback apparatus of a disklike recording medium.

13. An apparatus for detecting forged products of recording media, said apparatus comprising:

memory means for storing a plurality of registered combination patterns
10 for a true-false judgement;

receiving means for receiving a combination of first and second information read out from an inspected recording medium; and

true-false judging means for identifying said inspected recording medium as a forged product when no coincidence is found between the readout
15 combination of said first and second information and said registered combination patterns.

14. The apparatus in accordance with claim 13, wherein said true-false judging means is for further performing a statistic analysis when any coincidence
20 is found between said readout combination and said registered combination patterns, thereby identifying said inspected recording medium as a forged product based on the result of the statistic analysis.

15. The apparatus in accordance with claim 14, wherein said true-false
25 judging means is for detecting a combination pattern of said first and second information recorded on the forged product with reference to a standard deviation in said statistic analysis.

16. The apparatus in accordance with claim 14, wherein said true-false
30 judging means is for detecting a combination pattern of said first and second information recorded on the forged product with reference to a time differential

value of a standard deviation in said statistic analysis.

17. A manufacturing apparatus for a disklike recording medium, said manufacturing apparatus comprising:

5 first recording means for recording main information including first information on a first surface of the disklike recording medium, said first information being selected from a plurality of information patterns for a true-false judgement; and

10 second recording means for recording second information on a second surface of the disklike recording medium, said second information being selected from another plurality of information patterns for the true-false judgement.